

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent Application

To: Box ISSUE FEE
Attn.: Official Draftsperson
Commissioner for Patents
Washington, D. C. 20231

From: James L. Sonntag
Parsons Behle & Latimer
P. O. Box 45898
Salt Lake City, Utah 84145-0898
Telephone: (801)-536-6705

Application Number 09/636157
Confirmation Number 6508
Filing Date 08 August 2000
Applicant(s) Anil Vasudeo Virkar,
Jan-Fong Jue, Kuan-Zong Fung
Group Art Unit 1755
Examiner Michael Marcheschi
Attorney's Docket Number MS2034-1
Title "ALKALI-METAL-BETA- AND
BETA"-ALUMINA AND GALLATE
POLYCRYSTALLINE CERAMICS AND
FABRICATION BY A VAPOR PHASE
METHOD"

CERTIFICATION UNDER 37 C.F.R. 1.8

I hereby certify that this document, along with attachments referred to or identified as being enclosed, is being deposited with the United States Postal Service with sufficient postage as first class mail on 02 December 2002 in an envelope addressed to Commissioner for Patents, Washington, D. C. 20231.
Name of Registered Representative: James L. Sonntag, Reg. No. 30,224

TRANSMITTAL LETTER

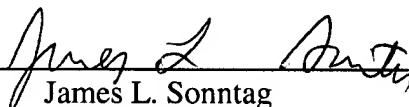
Enclosed are the items listed below submitted regarding the matter identified above:

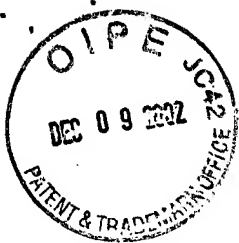
1. PTO Return Postcard Receipt
2. TRANSMITTAL LETTER
3. SUBMISSION OF SUBSTITUTE DRAWINGS
4. 6 formal drawing sheets containing FIGS. 4, 5A, 5B, 10, 11, and 12

Deposit Account Authorization - The Commissioner is hereby authorized to charge payment of any further fees required for this paper or to credit any refunds to Deposit Account No. 50-0581.
This application is on behalf of a small entity.

Respectfully submitted;

Dated: 02 December 2002 By: _____


James L. Sonntag
Reg. No. 30,224



PA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent Application

To: Box ISSUE FEE
Commissioner for Patents
Washington, D. C. 20231

From: James L. Sonntag
Parsons Behle & Latimer
P. O. Box 45898
Salt Lake City, Utah 84145-0898
Telephone: (801)-536-6705

Application Number 09/636157
Confirmation Number 6508
Filing Date 08 August 2000
Applicant(s) Anil Vasudeo Virkar,
Jan-Fong Jue, Kuan-Zong Fung
Group Art Unit 1755
Examiner Michael Marcheschi
Attorney's Docket Number MS2034-1
Title "ALKALI-METAL-BETA- AND
BETA"-ALUMINA AND GALLATE
POLYCRYSTALLINE CERAMICS AND
FABRICATION BY A VAPOR PHASE
METHOD"

CERTIFICATION UNDER 37 C.F.R. 1.8
I hereby certify that this document, along with attachments referred to or identified as being enclosed, is being deposited with the United States Postal Service with sufficient postage as first class mail on 02 December 2002 in an envelope addressed to Commissioner for Patents, Washington, D. C. 20231.
Name of Registered Representative: James L. Sonntag, Reg. 30224
James L. Sonntag

CORRECTION OF TITLE OF INVENTION

The Commissioner is respectfully requested to amend the title of the invention to correct a typographical error that occurs in the FEE(S) TRANSMITTAL form. A -- "- -- should be inserted after the second "BETA" so that the correct title reads, "ALKALI-METAL-BETA- AND BETA"-ALUMINA AND GALLATE POLYCRYSTALLINE CERAMICS AND FABRICATION BY A VAPOR PHASE METHOD".

Respectfully submitted;

Dated: 02 December 2002 By: *James L. Sonntag*
James L. Sonntag
Reg. No. 30,224

09-02